

# Latest innovations in Heat Air Moisture control to feature at Ecobuild

CORPORATE

The latest innovations in managing the balance between heat, air and moisture movement within the building envelope will be on display at this year's Ecobuild.

The A. Proctor Group, recognised worldwide for its extensive portfolio of technically advanced thermal, acoustic and membrane products for the construction industry, continues to lead the way in the research, design and manufacture of solutions which are at the forefront of the drive to achieve the optimum balance between these three core elements.

Architects, developers and contractors will be guided through the most effective solutions and high specification products designed to ensure the most energy efficient and moisture free building envelope for both commercial and residential projects.

#### New innovations

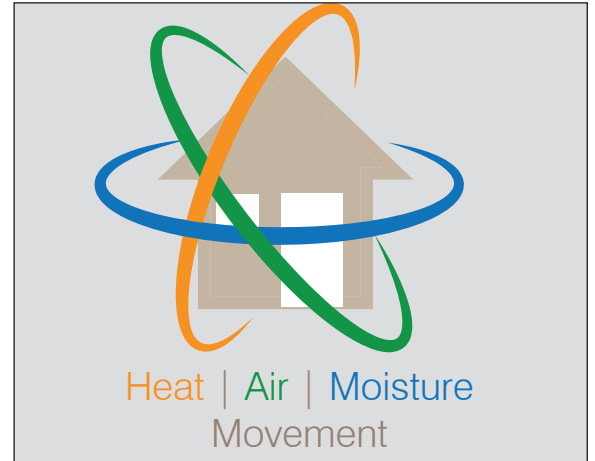
One of the latest innovations on display will be Fireshield®, a vapour permeable walling underlay with a fire proof surface. Fireshield is suitable for all walling applications including those in multiple storey buildings. Its unique coating doesn't just resist fire but eliminates fire spread.

Addressing the need for maximising thermal performance in space critical applications, the A. Proctor Group has developed Spacetherm®, a range of solutions to provide architects, builders and installers great flexibility and ease of use, combined with exceptional thermal performance qualities, which can be retained for up to 50 years.

Wraptite® is a unique patented external airtight and vapour permeable, self-adhered membrane which solves the problem of reliably achieving airtightness in buildings. Applying Wraptite to the outside of the building will mean there are fewer penetrations for services, therefore, the likelihood of expensive remedial work is greatly reduced.

Setting the industry standard for high-quality performance and design in roofing, Roofshield is a unique, three-layer, nonwoven, spunbonded, polypropylene air & vapour permeable membrane with a patented melt-blown core. Its characteristics allow even very complex pitched roofs to breathe, without the need for air gaps or additional ventilation. Roofshield eliminates the incidence of interstitial condensation in pitched roofs.

The latest solutions from the A. Proctor Group will be on display at Ecobuild stand number E60 at ExCel London from 6-8 March 2018.



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Issued February 2018

